



EXISTING TYPICAL CROSS-SECTION

FROM STA 10+00 TO 15+00, MORGAN STREET * FROM STA 20+00 TO 29+97, ADRIAN STREET * FROM STA 30+00 TO 39+83, STATE STREET **
FROM STA 48+00 TO 58+35, MILL STREET FROM STA 60+00 TO 66+59, DOLPH STREET ** FROM STA 70+00 TO 76+57, ORANGE STREET ** FROM STA 80+00 TO 89+61, W. WASHINGTON STREET ** FROM STA 90+00 TO 92+00, E. WASHINGTON STREET **

PROPOSED TYPICAL CROSS-SECTION

FROM STA 10+00 TO 15+00, MORGAN STREET * FROM STA 20+00 TO 29+97, ADRIAN STREET * FROM STA 30+00 TO 39+83, STATE STREET ** FROM STA 48+00 TO 58+35, MILL STREET FROM STA 60+00 TO 66+59, DOLPH STREET ** FROM STA 70+00 TO 76+57, ORANGE STREET ** FROM STA 80+00 TO 89+61, W. WASHINGTON STREET ** FROM STA 90+00 TO 92+00, E. WASHINGTON STREET ** N.T.S.

LEGEND

GRADING AND SHAPING DITCHES

(8) AGGREGATE BASE COURSE, TYPE B, 4"

CLASS 1 SEEDING, FERTILIZER AND MULCH

(AS NEEDED)

- (1) EXISTING 4" ASPHALT PAVEMENT
- 2 EXISTING 12" AGGREGATE BASE COURSE
- EXISTING AGGREGATE SHOULDER
- (4) EARTH EXCAVATION
- PCC SIDEWALK 5 INCH (6" @ DRIVEWAYS)
- * SIDEWALK ON LEFT ONLY
- ** SIDEWALK ON RIGHT ONLY *** SEE PLAN SHEETS FOR WIDTHS

HOT-MIX ASPHALT MIXTURE REQUIREMENTS TABLE

OPERATION	MIXTURE TYPE	PG GRADE	DENSITY TEST METHOD	AIR VOIDS @ N _{des}
DRIVEWAY	HMA DRIVEWAY (3")			:
RECONSTRUCTION	HMA SURFACE COURSE, MIX "C", N30 (IL-9.5MM), 3"	PG58-22	GROWTH CURVE	3% @ 30 Gyr.
PATCHING	CLASS D PATCHE, 4"	į		1
	HMA SURFACE COURSE, MIX "D", N50 (IL-9.5MM); 1 1/2	PG64-22	GROWTH CURVE	4% @ 50 Gyr.
	HMA BINDER COURSE, IL-19.0, N50; 2 1/2"	PG64-22	GROWTH CURVE	4% @ 50 Gyr.

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7/31/12	REVISED PER IDOT COMMENTS	
DATE	REVISIONS	

SAFE ROUTES TO SCHOOL UNITED CITY OF YORKVILLE KENDALL COUNTY, ILLINOIS **TYPICAL SECTIONS**

Ì	DATE:	MAY		2012
	PROJECT	NO:	YC	1114
į	FILE:		Y01114-	-CVR
	SHEET	4	or 1	2